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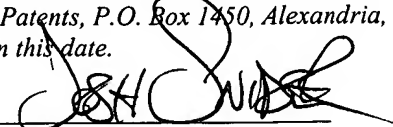
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application of)
)
Applicant: Miwa et al.)
)
Serial No.: 10/023,344)
)
Conf. No.: 7994)
)
Filed: December 17, 2001)
)
For: LIQUID CRYSTAL DISPLAY)
)
Art Unit: 2673)
)
Examiner: Lao, Lun Yi)

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

June 24, 2004
Date


Registration No. 47,954
Attorney for Applicants

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JUL 01 2004

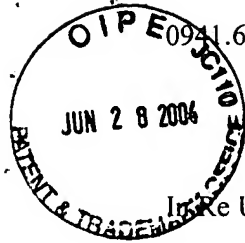
Technology Center 2600

AMENDMENT B

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 24, 2004, please amend the above-identified Application as follows:



0941.66061

PATENT APPLICATION

2673

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I, the U.S. Patent Application of)

Applicant: Miwa et al.)

Serial No.: 10/023,344)

Conf. No.: 7994)

Filed: December 17, 2001)

For: LIQUID CRYSTAL DISPLAY)

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Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	6	20	=	x \$18.00	= \$
Independent Claims	2	3	=	x \$84.00	= \$
Fee for Multiple Dependent Claims				\$280.00	= \$
Total Additional Fee					\$
Small Entity Fee (reduced by half)					\$

(X) Amendment B.

(X) If a Petition under 37 C.F.R. 1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. 1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. 1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Customer No. 24978

June 24, 2004

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Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By:

Josh C. Snider

Registration No. 47,954